REC.DIR-GFCM/33/2009/3

On the implementation of the GFCM Task 1 statistical matrix and repealing resolution GFCM/31/2007/1

The General Fisheries Commission for the Mediterranean (GFCM),

CONSIDERING that rational management for sustainable fisheries is dependent on the scientific utilisation of relevant data on fishing fleet capacity, on fishing activities carried out, on the status of exploited biological resources and on the social and economic situation of fisheries;

CONSIDERING the GFCM strategy to manage the fisheries through, inter alia, effort control by Operational Units;

NOTING the importance of multidisciplinary data and information required to monitor and assess fisheries and fisheries resources and to ensure their sustainable exploitation;

RECOGNIZING the need to develop a GFCM database, on the basis of the information received from Members according to a standardized format;

RECALLING Recommendation GFCM/2006/1 on the management of fishing effort for particular fisheries and the identification of related Operational Units and the appropriate parameters to measure fishing effort:

CONSIDERING that Resolution GFCM/31/2007/1 was amended to take into consideration the changes in the fleet segmentation and allocation criteria;

CONSIDERING that timely and complete submission of data and analysis of the status of fisheries and exploited resources is of paramount importance for the effectiveness and credibility of GFCM management measures;

TAKING into account the importance to use technical tools set up by GFCM for specific data collection such as fleet segmentation (Annex 1), the table on nominal fishing effort measurement (Annex 2) as well as the achievements in the field of Operational Units (Annex 3);

ADOPTS in accordance with paragraph 1 of Article III and Article V of the GFCM Agreement that:

- 1. The GFCM Task 1 statistical matrix (Annex 3) is an adequate tool to communicate in a standardised format relevant information for fisheries management to the GFCM Secretary with a view to develop the GFCM database;
- 2. Members and Cooperating non-members shall submit to the GFCM Secretary the complete Task 1.1, Task 1.2 and Task 1.4 of the statistical matrix referred to in paragraph 1 for the first time by February 2010 at the latest, and subsequently update the relevant data by transmissions to the GFCM Secretariat not later than May each calendar year, and in accordance with appropriate data submission standards and protocols to be set by the Secretariat,

- 3. Members and Cooperating non-members shall submit Task 1.3. and Task 1.5, by January 2011 at the latest, in coherence with the SAC assessment forms, and subsequently update the relevant data by transmissions to the GFCM Secretariat not later than May each calendar year, and in accordance with appropriate data submission standards and protocols to be set by the Secretariat
- 4. Resolution GFCM/31/2007/1 is hereby repealed.

GFCM/SAC Fleet Segmentation

Groups	<6 metres	6-12 metres	12-24 metres	More than 24 meters
1. Polyvalent Small-scale vessels without engine	I	4		
2. Polyvalent small-scale vessels with engine	В	C		
3. Trawlers		D	E	F
4. Purse Seiners		G	Н	
5. Long liners			Ι	
6. Pelagic Trawlers			J	
7. Tuna Seiners			ŀ	₹
8. Dredgers]	L	
9. Polyvalent vessels			N	I

Description of segments

- A <u>Polyvalent small-scale vessels without engine</u>. All vessels less than 12 metres in length (LOA) without an engine (wind or propulsion).
- B <u>Polyvalent small-scale vessels with engine less than 6 m</u>. All vessels under 6 metres in length (LOA) with engine.
- C <u>Polyvalent small-scale vessels with engine between 6 and 12 metres</u>. All vessels between 6 and 12 metres in length (LOA) with engine, that use different gears during the year without clear predominance of one of them or that use a gear not considered in this classification.
- D <u>Trawlers less than 12 m</u>. All vessels less than 12 metres in length (LOA) allocating more than 50 percent of their effort operating with a demersal trawl.
- E <u>Trawlers between 12 and 24 m</u>. All vessels, between 12 and 24 metres in length (LOA) allocating more than 50 percent of their effort operating with a demersal trawl.
- F <u>Trawlers longer than 24 m.</u> All vessels over 24 metres in length (LOA), allocating more than 50 percent of their effort operating with a demersal trawl.
- G <u>Purse Seiners between 6 and 12 m</u>. All vessels between 6 and 12 m in length (LOA), allocating more than 50 percent of their effort operating with a purse seine.
- H <u>Purse Seiners longer than 12 m</u>. All vessels over 12 m in length (LOA), allocating more than 50 percent of their effort operating with a purse seine, excluding those using a tuna seine during any time of the year.
- I <u>Long liners longer than 6 m</u>. All vessels over 6 m in length (LOA), allocating more than 50 percent of their effort operating with a long line.
- J <u>Pelagic Trawlers longer than 6 m</u>. All vessels over 6 m in length (LOA), allocating more than 50 percent of their effort operating with a pelagic trawl.
- K <u>Tuna Seiners.</u> All vessels operating with a Tuna Seine for any length of time during the year.
- L <u>Dredgers longer than 6 m.</u> All vessels over 6 m in length (LOA), allocating more than 50 percent of their effort operating with a dredge.
- M <u>Polyvalent vessels longer than 12 m</u>. All vessels over 12 metres in length (LOA), that use different gears during the year without clear predominance of one of them or that use a gear not considered in this classification.

<u>Note</u>: All the cells are open for collecting information. The cells left blank in the above table are considered as unlikely to have a significant population. However, if necessary, it is advisable to merge the information of a "blank cell" with the most appropriate neighbouring "blue cell".

Table on fishing effort measurement

Gear	Number and dimension	Capacity	Activity	Nominal Effort
Dredge (for	Open mouth	GT	Time fishing	Dredged bottom
molluscs)	Width of mouth			surface
Trawl	Type of trawl (pelagic,	GT	Time	GT*days
(including	bottom)		Fishing	GT*hours
dredges for flatfishes)	GT and/or GRT			KW*days
	Engine power			·
	Mesh size			
	Size of the net (width of mouth)			
	Speed			
Purse seine	Length and drop of the net	GT	Search	GT * Fishing sets ²
	GT	Length and	time	Length of the net *
	Light power	drop of the	Set	fishing sets
	Number of small boats	net		
Nets	Type of net (e.g. trammel	Net length	Time	Net length * days
	net, gillnets, etc.)	and drop	fishing	Surface*days
	Net length (used in			
	regulations)			
	GT			
	Net surface			
	Mesh size			
Long lines	Number of hooks	Number of	Time	Number of hooks *
	GT	hooks	fishing	hours
	Number of longline	Number of		Number of hooks *
	Characteristics of hooks	longline unit		days
	Bait			Number of longline
				units * days/hours
Traps	GT	Number of	Time	Number of traps *
		traps	fishing	days
Purse	Number of FADs		Number of	Number of FADs *
seine/FADs	·	1	trips	Number of trips

GFCM Task 1 – Operational Units (REVISED FLEET SEGMENT NAMES)

